

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pra Ric	Re Application of: Perit Garg, Robert P. Reichel, hard B. Ward, Kedarnath A. Dubha frey B. Hamblin, Anne C. Hopkins	shi, Confirmation No.: 7971			
App	plication No.: 09/849,099	Group Art Unit: 2132			
Fili	ng Date: May 4, 2001	Examiner: Samson B. Lemma			
For	System and Methods for Caching Computer System	g in Connection with Authorization in a			
	,	EXPRESS MAIL LABEL NO: EL997978785US DATE OF DEPOSIT: March 21, 2005			
		EL997978785US			
Comr P.O. 1	S Amendment MS AF missioner for Patents Box 1450 andria, VA 22313-1450				
Sir:					
	REPLY TRA	NSMITTAL LETTER			
	A Preliminary Amendment.				
$\boxtimes$	An Amendment Responsive to the Office Action Dated December 21, 2004.				
	An Amendment Supplemental to the Paper filed .				
	A Substitute Specification (pages 1 - ) in clean form.				
	A substitute specification (pa	ges 1 - ) with markings.			
	An Abstract is enclosed.				
	replacement sheets of drawing	gs are enclosed comprising figures .			
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.				

**DOCKET NO.: MSFT-0223/158385.01 PATENT** П Petition is hereby made to accept drawing(s)/photograph(s) in this case. Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Associate Power of Attorney is enclosed. Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is attached.

Appendices as follows:

Other

**DOCKET NO.: MSFT-0223/158385.01 PATENT** 

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$\boxtimes$	No Additional Fee is Due.								
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.								
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as								
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.								
				SMALL ENTITY		NOT SMALL ENTITY			
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE		
TOTAL CLAIMS	21	21 (20 MINIMUM)	0	\$25 EACH	\$	\$50 EACH	\$ 0		
INDEP. CLAIMS	3	3 (3 MINIMUM)	0	\$100 EACH	\$	\$200 EACH	\$ 0		
FIRST PRE	SENTATION OF M	ULTIPLE DEPI	ENDENT	\$180	\$	\$360	\$		
ONE M	ONTH EXTENSION	- · · · · · · · · · · · · · · · · · · ·	\$60	\$	\$120	\$			
☐ TWO M	ONTH EXTENSIO	\$225	\$	\$450	\$				
THREE	MONTH EXTENS		\$510	\$	\$1020	\$			
☐ FOUR	MONTH EXTENSION		\$795	\$	\$1590	\$			
☐ FIVE M	ONTH EXTENSIO	N OF TIME		\$1080	\$	\$2160	\$		
LESS A	NY EXTENSION F	EE ALREADY	PAID	minus	(\$ ).	minus	(\$ )		
☐ TERMI	NAL DISCLAIMER			\$65	\$	\$130	\$		
OTHER	FEE OR SURCHA	RGE AS FOLLO							
TOTAL FEE DUE					\$		\$ 0		
	A check in the amount of \$\) .00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.  Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is								
	attached in duplicat		10. 23-3030	in the all		<u>.uu</u> . 11118	211001 12		

extend the time for response to the Office Action of

comprising an extension of the shortened statutory period of

Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to

to and through

month(s).

## **DOCKET NO.: MSFT-0223/158385.01**

#### **PATENT**

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: March 21, 2005

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ET NO.: MST/T-0223/158385.01

Application No.: 99/849,099

Office Action Dated: December 21, 2004

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Praerit Garg, Robert P. Reichel,

Richard B. Ward, Kedarnath A. Dubhashi,

Jeffrey B. Hamblin, Anne C. Hopkins

**Application No.: 09/849,099** 

Filing Date: May 4, 2001

Group Art Unit: 2132

Examiner: Samson B. Lemma

System and Methods for Caching in Connection with Authorization in a

**Computer System** 

**EXPRESS MAIL LABEL NO: EL997978785US** 

Confirmation No.: 7971

DATE OF DEPOSIT: March 21, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

# REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated December 21, 2004, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

$\boxtimes$	Amendments to the Specification begin on page 2 of this paper.					
$\boxtimes$	Amendments to the Claims are reflected in the begins on page 4 of this paper.	he listing of the claims which				
	Amendments to the Drawings begin on page attached replacement sheet.	of this paper and include an				
$\boxtimes$	Remarks begin on page 8 of this paper.					